

Manufacturer's Certificate

Freigabe/Approval , 14/23 ENU 1701

Allocation of Approved Engine Oils MY 2023 (14/23)

Revision: This bulletin replaces bulletin Group 1 09/23, dated February 27, 2023.

Model Year: 2023

Vehicle Type: All Porsche series vehicles MY23

Validity: Worldwide

Oil Quality: Only oils approved by Porsche from the current status of the corresponding approval lists are to be used for the vehicle types mentioned.

Note: For model series up to and including MY 2020 (or for MY 2021, MY 2022, etc.), only the "Allocation of approved engine oils up to MY 2020 (or for MY 2021, MY 2022, etc.)" are to be used.

A **detailed list** of the approved oil types can be found under the respective "Overview of approved Porsche engine oils" in the PCSS.

From MY 2021, only OW-...oils may be used for all vehicles.

For classic vehicles, use only the list "Recommended engine oils for classic vehicles".

Porsche specification		C40	C30	C20		
Designation	Unit					
Type 971, Panamera, MY23						
Panamera	EA839 LK3dc					
Panamera 4			Х			
Panamera 4S / 4S E-Hybrid	EA839 LK3		х	-		
Panamera 4 E-Hybrid	EA839 LK3dc		х	-		
Panamera GTS	EA825 LK5dc	х	-			
Panamera Turbo S E-Hybrid	EA825 LK5	х	-	-		
Panamera Turbo S	EA825 LK5+	х	-			
	Type 9YA, 9YB, Cayenr	ne, MY23				
Cayenne	EA839 LK2	-	-	х		
Cayenne S	EA839 LK3	-	х	-		
Cayenne E-Hybrid (RoW)	EA839 LK2	-	-	Х		

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Porsche specification		C40	C30	C20
Designation	Unit			-
Cayenne GTS	EA825 LK5dc	Х	-	-
Cayenne Turbo	EA825 LK5	Х	-	-
Cayenne Turbo S E-Hybrid	EA825 LK5	Х	-	-
Cayenne Turbo GT	EA825 LK5+	Х	-	-
	Type 95B, Macan II, N	MY23		
Macan	54000			x
Macan T	EA888evo4	-	-	
Macan S	EA839 LK3	-	Х	-
Macan GTS	EA839 LK3	-	Х	-
	Туре 982, 718, МҮ	(23		
718 Boxster				
718 Cayman	EA9A2 2.01B4T	х	-	-
718 Boxster S			-	-
718 Cayman S	EA9A2 2.5 I B4T	х		
718 Spyder			-	-
718 Cayman GT4	EA9A2evo 4.0L B6S	х		
718 Boxster GTS 4.0				-
718 Cayman GTS 4.0	EA9A2evo 4.0L B6S	х	-	
718 Boxster T				-
718 Cayman T	EA9A2 2.01B4T	х	-	
718 Cayman GT4 RS	EA9A1.5 4.0I B6S	х		
		EXXONMO- BIL Mobile 1 ESP X3 OW-40 only	-	
	Type 992, Carrera, N	ЛҮ23		•

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Porsche specification		C40	C30	C20
Designation	Unit			
Carrera				
Carrera 4	EA9A2evo 3.01B6T	х	-	
Carrera T				
Carrera S	EA9A2evo 3.01B6T			
Carrera 4S		х	-	-
Carrera GTS	EA9A2evo 3.01B6T	Y		
Carrera 4 GTS		Х	-	-
Turbo	EA9A2evo 3.8I B6T			
Turbo S		х	-	-
GT3	EA9A1.5 4.0I B6S	х		
GT3 RS		EXXONMO- BIL Mobile 1 ESP X3 0W-40 only	-	

Legend

Information on Porsche specifications				
	C40	C30	C20	
Viscosity class	Multi-grade	Multi-grade	Multi-grade	
	OW-40	OW-30	OW-20	
Other definitions				
х	Approved			
-	Not used			

Viscosity: The viscosity of an engine oil is specified by the SAE viscosity class.

The first number and the letter W (winter) identify the viscosity at low temperatures. This means that an oil with the specification "5W" is more viscous than oil with the specification "0W".

The second number indicates the viscosity at high temperatures. This means that an oil with the specification "40" is less viscous than oil with the specification "50".

Multi-grade oils are identified by both viscosity specifications, e.g. SAE 0W-40, 5W-40 or 5W-50.

Examples:

SAE OW-40 and 5W-40 oils have the same viscosity at high temperatures, but at low temperatures, the "5W" oil is more viscous.

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SAE 5W-40 and 5W-50 oils have the same viscosity at low temperatures, but at higher temperatures, the oil with viscosity class "40" is less viscous.

Miscibility: All engine oils approved by Porsche can be mixed provided they are of the same Porsche oil **specification**. This means that it is not necessary to flush the engine when the oil is changed if another type of oil is used. However, since every brand of oil has a specially adapted unique composition, the same brand and type of oil should be used for topping up between oil change intervals if possible.

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